



Repulpable Double-Coated Web Splicing Tape

9038B • 9038W

Technical Data

March 2014

Product Description 3M™ Repulpable Double-Coated Web Splicing Tape 9038 is a light-weight tissue coated on both sides with a high tack, high shear strength, repulpable adhesive and are furnished on a repulpable easy-release paper liner. Available in blue and white tape.

Product Construction	Product	Backing	Color
	3M™ Repulpable Double-Coated Web Splicing Tape 9038B	Silicone-coated, semi-bleached kraft paper	Blue
	3M™ Repulpable Double-Coated Web Splicing Tape 9038W	Silicone-coated, semi-bleached kraft paper	White

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Repulpability:	Tape – Completely* Liner – Completely*
Tape Thickness:	3.0 mils (0.075 mm)
Bonding Strength:	Delaminates most papers
Heat Resistance:	Excellent to 400°F (204°C) web temperature

*Repulpability judged according to TAPPI UM-213, Procedure A.

Features

- All components of the adhesive and backing meet the requirements of indirect food additive regulations as described under 21 CFR 176.170 (Components of paper and paperboard in contact with aqueous and fatty food) and 21 CFR 176.180 (Components of paper and paperboard in contact with dry foods).
- Packing in sealed plastic bags helps assure constant moisture content of unused tape.
- Virtually eliminates the human element from flying splice adhesive operations. There are no “drying times,” “correct mixtures,” “too soft,” “too wet,” etc. which depend on operator performance or judgements.
- Water solubility and alkali dispersability are excellent and eliminate danger of contaminating the paper mill broke with non-repulpable material. (Poor quality paper and plugged Fourdrinier screens often can be caused by typical non-repulpable rubber base splicing media.)
- Not recommended for finished roll splices or where oozing and bleeding may occur.

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Application Techniques For optimum results, firm even rub down pressure must be applied to the taped area to create the best possible adhesion between the tape and paper surface. A plastic squeegee or similar tool can help achieve the proper uniform pressure.

Application Ideas Splicing tape for manual and automatic splicing equipment.

Storage Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

Shelf Life To obtain best performance, use this product within 18 months from date of manufacture.

Product Use All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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Printed in U.S.A.
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